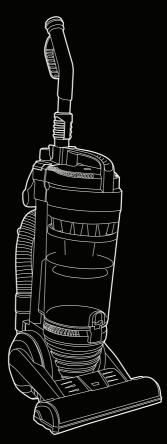


User Guide

Vax Careline: (UK) 0844 412 8455 (ROI) 1-800 928 308

Bagless Upright





Get Cleaning..

What's your Vax model number? (Located on the top flap of the packaging)

e.g. U89-MAF2-B

What's your serial number? (Located on the base of the machine)

Note these down in case you need them in future. Please keep instructions for further use.

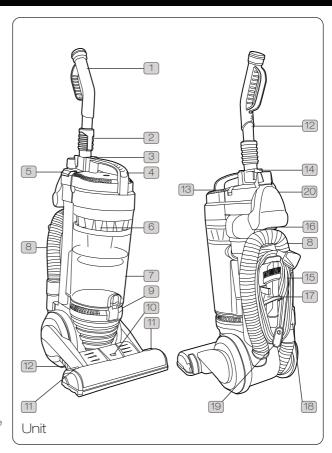
vax.co.uk

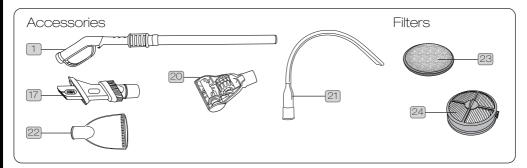
Mach Air Force 2 series

Machine Overview

- 1 Handle/telescopic extension tube
- 2 Handle height adjuster
- 3 Dirt container release button
- 4 Carry handle
- 5 Power on/off button
- 6 Inner cyclones 7 Dirt container
- 8 Hose
- 9 Post-motor filter cover
- 10 Brushbar blockage indicator
- 11) Brushbar release clips
- 12 Brushbar reset button
- 13 Brushbar on/off button
- 14 Handle release button
- (15) Cord
- 16 TurboTool caddy
- 17 3-in-1 crevice, upholstery and dusting brush tool
- (18) Hose to machine connector
- 19 Quick release cord wrap
- 20 TurboTool (some models only)
- [21] Flexi crevice tool (some models only)
- 22 Flat nozzle/upholstery tool (some models only)
- 23 Pre-motor filter
- (24) HEPA H12 post-motor filter/ HEPA H12 antibacterial post-motor filter (some models only)

PLEASE NOTE: some parts may vary according to model. Please check inside flap of box for more details.





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General Safety Information

FOR HOUSEHOLD USE ONLY.

When using the vacuum cleaner, basic safety precautions should always be observed, including the following:

- Only use the vacuum cleaner indoors on dry surfaces.
- Turn off the vacuum cleaner controls before disconnecting or connecting from the mains supply.
- Always unplug the vacuum cleaner before connecting or disconnecting the vacuum hose and accessories.
- Children should be supervised to ensure that they
 do not play with the appliance.
- 5. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Use only as described in this manual. Use only Vax recommended attachments.
- 7. Do not use the vacuum cleaner if it has been dropped, damaged, left outdoors or dropped into water. Do not use the vacuum cleaner with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer or a recommended Service Agent to avoid hazard and invalidating the guarantee.
- Do not pull or carry by cord/hose. Do not use the cord/hose as a handle, close a door on the cord/hose or pull cord/hose around sharp edges or corners. Do not run the vacuum cleaner over the cord/hose. Keep the cord away from heated surfaces.
- Do not handle the plug or vacuum cleaner with wet hands. Do not use outdoors or on wet surfaces.
- Do not put any objects into openings. Do not use
 with any openings blocked and do not restrict airflow. Keep all openings free of dust, lint, hair or
 anything that might reduce airflow.
- Keep hair, loose clothing, fingers and all parts of the body away from openings and moving parts.
- Do not pick up hot coals, cigarette butts, matches or any hot, smoking or burning objects.
- Do not pick up flammable or combustible materials (lighter fluid, petrol, kerosene etc.) or use

- in the presence of explosive liquids or vapours.
- 14. Do not vacuum up harmful or toxic material (chlorine, bleach, ammonia, drain cleaner etc.).
- Do not vacuum up hard or sharp objects such as glass, nails, screws, coins, etc.
- 16. Do not use without ALL of the filters in place.
- 17. Take extra care when vacuuming on stairs.
- 18. Keep vacuuming area well lit.
- 19. Store the vacuum cleaner in a cool, dry area.
- Turn off the on/off switch before unplugging the vacuum cleaner
- Use only CE-approved 13 amp extension cords.
 Non-approved cords may overheat. Care should be taken to arrange the cord so that the cord cannot be tripped over.

WARNING: Always switch off and unplug the vacuum cleaner from the electrical outlet before assembling, opening or emptying the dirt container, or before connecting/disconnecting the attachments.

CAUTION: The vacuum cleaner is a very powerful unit. Before plugging the cord into the electrical outlet, make sure the switch is in the 'off' position.

IMPORTANT: If the inlet, hose or telescopic tube is blocked, switch off the vacuum cleaner and remove the blockage(s) before re-starting the vacuum cleaner. See Maintenance; Clearing Blockages.

IMPORTANT: Cleaning filters maintains vacuum performance. Vax recommends that your filters should be checked and cleaned periodically. If your filters are washable make sure they are completely dry before inserting back into the vacuum cleaner.

IMPORTANT: The motor is equipped with a thermal cut-out. If for any reason the unit should overheat, the thermostat will automatically turn the unit off. Should this occur, unplug the vacuum cleaner from the electrical outlet and turn off the switch. Remove dirt container and empty. Clean filters. Allow the unit to cool for approximately one (1) hour. To re-start, plug into an electrical outlet and switch back on.

This vacuum cleaner is intended for household use only and NOT for commercial or industrial use.

PLEASE KEEP INSTRUCTIONS FOR FURTHER USE.

Operation

Keep your Vax like new





IMPORTANT: The condition of the filters affects the performance of your machine. Please check and clean filters periodically (depending on the level of use). For full cleaning instructions, see page 6.

IMPORTANT: Do not use the vacuum cleaner without all of the filters in place.

Assembling your vacuum cleaner

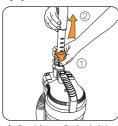




Operating the appliance



Twist cord hook to release cord.



Adjust handle height.



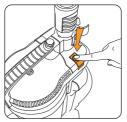
Plug into mains.



Turn unit on.



Recline unit by pressing foot on front of unit.





Brushbar on - carpets. Brushbar off - hard floors.

IMPORTANT: Switching the brushbar on whilst cleaning hard floors may damage flooring.

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Operation

Using accessories

NOTE: All of the accessories can be attached to the telescopic tube or hose directly.

NOTE: To use the different accessories in your 3 in 1 tool, press the Vax logo in (which is located at the top of the tool.

Attaching to the hose



Press the latch release on the hose before removing.



Choose an accessory.





Attach accessory to hose, ensuring the latch secures the accessory.

Attaching to the telescopic extension tube



Remove telescopic extension tube.



Attach hose to telescopic extension tube ensuring the latch secures the hose.



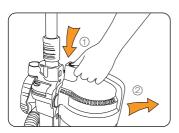
Choose an accessory.



Attach accessory to telescopic extension tube.

Maintenance (Keep your Vax as good as new)

Emptying the dirt container



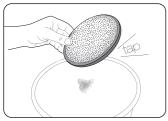


Cleaning the HEPA pre-motor filter







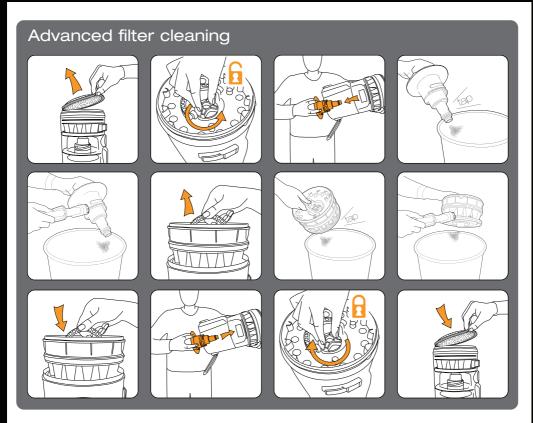






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Maintenance (Keep your Vax as good as new)









Maintenance (Keep your Vax as good as new)

Removing blockages from the brushbar



WARNING: To reduce the risk of electric shock, turn the vacuum cleaner off and unplug from the electrical outlet before performing maintenance/troubleshooting checks.

Disconnect the hose from the vacuum cleaner and remove any blockages found then reconnect the hose securely.

Resetting jammed brushbar

A red flashing light will indicate a jammed brushbar. To reset press the button on the side of your vacuum.

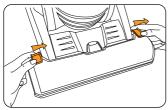


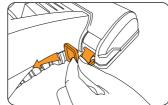


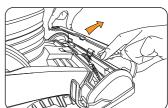


Removing debris from the brushbar

If the light continues to flash red after resetting, the brushbar may still be blocked. Using a pair of scissors, cut through any threads or hairs caught around the brushbar. To access brushbar:







Press the brushbar reset button again to ensure the blockage is fully cleared.



IMPORTANT: for your safety, never try to access/replace brushbar drive belt. If problem persists please call our Careline: 0844 412 8455

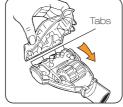
Removing blockages from the TurboTool (some models only)



Turn TurboTool over. Slide off the locking ring.



Pivot lower housing and remove clog.



To re-assemble, ensure that the tabs are aligned and pivot the lower housing closed. Slip the locking ring into the groove at the neck of the TurboTool to complete reassembly.

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FAQs



WARNING: to reduce the risk of personal injury, unplug the vacuum cleaner before performing maintenance/troubleshooting checks.

Is there an accessory missing?

- Check the 'Parts Overview' page in this guide to make sure the part is definitely included in your unit.
- If it is missing, we're here to help. Simply call us on **0844 412 8455**

Why won't the vacuum cleaner pick up?

- The dirt container may be incorrectly installed; remove the dirt container from the unit by pressing the dirt container release catch and then re-attaching it to the unit, ensuring it is locked firmly back into place.
- The filter may be clogged; refer to 'Maintenance: Cleaning the filters' on pages 6 and 7
- The dirt container may be blocked; refer to 'Maintenance: Emptying and cleaning the dirt container' on page 6.
- There may be a blockage in the hose/tube; disconnect from the vacuum cleaner.
 Carefully remove any blockages found and reconnect securely.

Why is dust escaping from the vacuum?

- The filter may be clogged; refer to 'Maintenance: Cleaning the filters' on pages 6 and 7.
- The dirt container may be blocked; refer to 'Maintenance: Emptying and cleaning the dirt container' on page 6.
- The dirt container may be incorrectly installed; remove the dirt container from the unit by pressing the dirt container release catch and then re-attaching it to the unit, ensuring it is locked firmly back into place.

What do I do if the unit/an accessory becomes damaged or broken?

We're here to help. Simply call
 0844 412 8455 or visit vax.co.uk

Why won't the accessories pick up properly?

- Hose blockages: remove the hose from the unit. Carefully remove any blockages found and reconnect hose securely.
- Accessory blockages: remove accessory from handle/tube. Carefully remove blockage and re-attach to the vacuum cleaner
- The accessory may be faulty. Simply call us on 0844 412 8455 for assistance.

Why will the vacuum cleaner not run?

- It may not be plugged into the electrical outlet correctly; ensure that the plug is pushed in securely.
- The electrical outlet may not be working properly; check the fuse or breaker, or consult an electrician.
- The motor thermostat may have tripped; switch off and unplug the vacuum cleaner, and leave for one hour before switching the cleaner back on.



Other Information

Service & Help

Vax Careline:

(UK) 0844 412 8455

(ROI) 1-800 928 308

Monday-Friday 8.30am to 6.30pm Saturday-Sunday 9.00am to 5.00pm

If you have queries or concerns about using your Vax, call the Vax Careline. Calls are charged at the UK local rate. Please make a note of the serial number and model number of your vacuum cleaner before calling. For the nearest Service Agent, please call the Vax Customer Careline or visit **vax.co.uk**

Consumables

To purchase spares and accessories, please visit vax.co.uk

Mach Air Force 2 series pre-motor filter: 1-7-130852-00 Mach Air Force 2 series post-motor filter: 1-7-130812-00

Technical Specification

Voltage: 220-240V ~50Hz

Wattage: 1600W Capacity: 3I

Capacity: 3L Filters: Pre-motor

Pre-motor filter (washable) HEPA H12 post-motor filter (tap to clean) (depending on model)

HEPA H12 antibacterial post-motor filter (tap to clean) (depending on model)

Cord length: 10m

Weight: 8.8kg (depending on model)

Subject to technical change without notice.





Other Information

EEC Statement of Compliance

Manufacturer/EEC importer: Vax Limited, hereby on our own responsibility, declare that the U89-MAF2 series is manufactured in compliance with the following Directives:

Safety: 2006/95/EC Low Voltage Directive

EMC: 2004/108/EC Electromagnetic Compatibility Directive



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



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